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(21) International Application Number: PCT/US00/07470 (22) International Filing Date: 21 March 2000 (21.03.00) (30) Priority Data: 60/126,062 25 March 1999 (25.03.99) US (71) Applicant (for all designated States except US): D'ANTONIO CONSULTANTS INTERNATIONAL, INC. [US/US]; 6308 Fly Road, East Syracuse, NY 13057 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): D'ANTONIO, Nicholas, F. [US/US]; 7695 Fly Road, Liverpool, NY (US). WAGNER, John, T. [US/US]; 510 Wilde Avenue, Drexel Hill, PA 19026 (US). COLVIN, Richard, O. [US/US]; 1948 Connors Road, Baldwinsville, NY 13027 (US). (74) Agent: HOCHBERG, D., Peter; D. Peter Hochberg Co., L.P.A., 6th Floor, 1940 East Sixth Street, Cleveland, OH 44114-2294 (US).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>

(54) Title: HYPODERMIC INJECTION SYSTEM**(57) Abstract**

A hypodermic system (1) for injecting injectate from at least one injectate container (13), the system (1) having a spring-loaded carriage (57) for moving a plunger (59) through each container (13) to force injectate from the containers (13). Apparatus is provided for resetting the spring(s) (61) after completion of an injection process.

